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APPLICATION NUMBER

10/015.393

SIXTEENTH FLOOR



FILING DATE

12/11/2001

KNOBBE, MARTENS, OLSON & BEAR, LLP

620 NEWPORT CENTER DRIVE

NEWPORT BEACH, CA 92660



GRP ART UNIT

1614

GNE 2830P1C46

Page 1 of 5

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

www.uspto.gov ATTY.DOCKET.NO **DRAWINGS** TOT CLAIMS IND CLAIMS

CONFIRMATION NO. 9822

UPDATED FILING RECEIPT

OC000000008438691*

249

Date Mailed: 07/11/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE. NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

FIL FEE REC'D

740

Applicant(s)

Kevin P. Baker, Darnestown, MD; David Botstein, Bermont, CA; Luc Desnoyers, San Francisco, CA; Dan L. Eaton, San Rafael, CA: Napoleone Ferrara, San Francisco, CA; Sherman Fong, Alameda, CA; Wei-Qiang Gao, Palo Alto, CA; Audrey Goddard, San Francisco, CA; Paul J. Godowski, Hillsborough, CA; J. Christopher Grimaldi, San Francisco, CA; Austin L. Gurney, Belmont, CA; Kenneth J. Hillan, San Francisco, CA; James Pan, Belmont, CA; Nicholas F. Paoni, Belmont, CA; Margaret Ann Roy, San Francisco, CA; Victoria Smith, Burlingame, CA: Timothy A. Stewart, San Francisco, CA; Daniel Tumas, Orinda, CA; Colin K. Watanabe, Moraga, CA; P. Mickey Williams, Half Moon Bay, CA; William I. Wood, Hillsborough, CA;

Assignment For Published Patent Application

Genentech, Inc.;

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A CON OF 09/946,374 09/04/2001 AND CLAIMS BENEFIT OF 60/098,716 09/01/1998 AND CLAIMS BENEFIT OF 60/098,723 09/01/1998 AND CLAIMS BENEFIT OF 60/098,749 09/01/1998 AND CLAIMS BENEFIT OF 60/098,750 09/01/1998 AND CLAIMS BENEFIT OF 60/098,803 09/02/1998 AND CLAIMS BENEFIT OF 60/098,821 09/02/1998 AND CLAIMS BENEFIT OF 60/098,843 09/02/1998 AND CLAIMS BENEFIT OF 60/099,536 09/09/1998 AND CLAIMS BENEFIT OF 60/099,596 09/09/1998 AND CLAIMS BENEFIT OF 60/099,598 09/09/1998 AND CLAIMS BENEFIT OF 60/099,602 09/09/1998 AND CLAIMS BENEFIT OF 60/099,642 09/09/1998 AND CLAIMS BENEFIT OF 60/099,741 09/10/1998 AND CLAIMS BENEFIT OF 60/099,754 09/10/1998 AND CLAIMS BENEFIT OF 60/099,763 09/10/1998 AND CLAIMS BENEFIT OF 60/099,792 09/10/1998 AND CLAIMS BENEFIT OF 60/099,808 09/10/1998 AND CLAIMS BENEFIT OF 60/099,812 09/10/1998 AND CLAIMS BENEFIT OF 60/099,815 09/10/1998 AND CLAIMS BENEFIT OF 60/099,816 09/10/1998 AND CLAIMS BENEFIT OF 60/100,385 09/15/1998 AND CLAIMS BENEFIT OF 60/100,388 09/15/1998 AND CLAIMS BENEFIT OF 60/100,390 09/15/1998 AND CLAIMS BENEFIT OF 60/100,584 09/16/1998 AND CLAIMS BENEFIT OF 60/100,627 09/16/1998 AND CLAIMS BENEFIT OF 60/100,661 09/16/1998 AND CLAIMS BENEFIT OF 60/100,662 09/16/1998 AND CLAIMS BENEFIT OF 60/100,664 09/16/1998 AND CLAIMS BENEFIT OF 60/100,683 09/17/1998 AND CLAIMS BENEFIT OF 60/100,684 09/17/1998 AND CLAIMS BENEFIT OF 60/100,710 09/17/1998 AND CLAIMS BENEFIT OF 60/100,711 09/17/1998 AND CLAIMS BENEFIT OF 60/100,848 09/18/1998 AND CLAIMS BENEFIT OF 60/100,849 09/18/1998 AND CLAIMS BENEFIT OF 60/100,919 09/17/1998 AND CLAIMS BENEFIT OF 60/100,930 09/17/1998 AND CLAIMS BENEFIT OF 60/101,014 09/18/1998 AND CLAIMS BENEFIT OF 60/101,068 09/18/1998 AND CLAIMS BENEFIT OF 60/101,071 09/18/1998 AND CLAIMS BENEFIT OF 60/101,279 09/22/1998 AND CLAIMS BENEFIT OF 60/101,471 09/23/1998 AND CLAIMS BENEFIT OF 60/101,472 09/23/1998 AND CLAIMS BENEFIT OF 60/101,474 09/23/1998 AND CLAIMS BENEFIT OF 60/101,475 09/23/1998 AND CLAIMS BENEFIT OF 60/101,476 09/23/1998 AND CLAIMS BENEFIT OF 60/101,477 09/23/1998 AND CLAIMS BENEFIT OF 60/101,479 09/23/1998 AND CLAIMS BENEFIT OF 60/101,738 09/24/1998 AND CLAIMS BENEFIT OF 60/101,741 09/24/1998 THIS APPLICATION 10/015,393 CLAIMS BENEFIT OF 60/101,743 09/24/1998 AND CLAIMS BENEFIT OF 60/101,915 09/24/1998 AND CLAIMS BENEFIT OF 60/101,916 09/24/1998 AND CLAIMS BENEFIT OF 60/102,207 09/29/1998 AND CLAIMS BENEFIT OF 60/102,240 09/29/1998 AND CLAIMS BENEFIT OF 60/102,307 09/29/1998 AND CLAIMS BENEFIT OF 60/102,330 09/29/1998 AND CLAIMS BENEFIT OF 60/102,331 09/29/1998 AND CLAIMS BENEFIT OF 60/102,484 09/30/1998

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AND CLAIMS BENEFIT OF 60/108,925 11/17/1998
AND CLAIMS BENEFIT OF 60/113,296 12/22/1998
AND CLAIMS BENEFIT OF 60/114,223 12/30/1998
AND CLAIMS BENEFIT OF 60/129,674 04/16/1999
AND CLAIMS BENEFIT OF 60/141,037 06/23/1999
AND CLAIMS BENEFIT OF 60/144,758 07/20/1999
AND CLAIMS BENEFIT OF 60/145,698 07/26/1999
AND CLAIMS BENEFIT OF 60/162,506 10/29/1999

Foreign Applications

PCT/US99/00106 01/05/1999 PCT/US99/20111 09/01/1999 PCT/US99/21194 09/15/1999 PCT/US99/28313 11/30/1999 PCT/US99/28551 12/02/1999 PCT/US99/30095 12/16/1999 PCT/US00/00219 01/05/2000 PCT/US00/00376 01/06/2000 PCT/US00/03565 02/11/2000 PCT/US00/04342 02/18/2000 PCT/US00/05004 02/24/2000 PCT/US00/05841 03/02/2000 PCT/US00/06884 03/15/2000 PCT/US00/13705 05/17/2000 PCT/US00/14042 05/22/2000 PCT/US00/14941 05/30/2000 PCT/US00/15264 06/02/2000 PCT/US00/23328 08/24/2000 PCT/US00/23522 08/23/2000 PCT/US00/30873 11/10/2000 PCT/US00/30952 11/08/2000 PCT/US00/32678 12/01/2000 PCT/US01/06520 02/28/2001 PCT/US01/06666 03/01/2001 PCT/US01/17800 06/01/2001 PCT/US01/19692 06/20/2001 PCT/US01/21066 06/29/2001 PCT/US01/21735 07/09/2001

If Required, Foreign Filing License Granted 04/16/2002

Projected Publication Date: 10/17/2002

Non-Publication Request: No

Early Publication Request: No

Title

Secreted and transmembrane polypeptides and nucleic acids encoding the same

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

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No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

PTO/SB/21 (6-99)

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TR	AN	ISMITTA	\mathbf{L}	Filing Date		December 11, 2001			
FORM				First Named Inv	entor	Kevin P. Baker, et al.			
(to be used for all correspondence after initial filing)				Group/Art Unit		1647			
				Examiner Name		Fozia M. Hamud			
Total Number of Pages in This Submission			14 pages	Attorney Docket Number		39780-2830P1C46			
			ENCLOSU	RES (check all that a	pply)				
Fee Transmittal Form Fee Attached Amendment / Response After Final Version with Markings Showing Changes Affidavits/declaration(s) Extension of Time Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing		Drawing Licensir Petition and Acc Petition Provisic Change Termina Small E Request Remarks AUTHORIZA	Request for Corrected Filing Receipt Drawing(s) Licensing-related Papers Petition Routing Slip (PTO/SB/69) and Accompanying Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Small Entity Statement Request for Refund						
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or Individual name	or Anna L. Barry, Reg. No. 51,436, HELLER EHRMAN WHITE & McAULIFFE LLP								
Signature Signature									
Date September 23, 2004				Customer Number: 35489/09157					
CERTIFICATE OF MAILING (37CFR 1.10)									
I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is being deposited on the date shown below, with the United States Postal Service as "Express Mail Post Office to Addressee" service addressed to Mail Stop: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450									
Typed or printed n	Typed or printed name Sandra Puljic								
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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant:

Kevin P. Baker, et al.

Docket No.:

39780-2830P1C46

Serial No.:

10/015,393

Group Art Unit:

1647

Filing Date:

December 11, 2001

Examiner:

Hamud, Fozia M.

For:

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NUCLEIC ACIDS ENCODING THE SAME

Mail Stop: Amendment Commissioner for Patents

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Alexandria, VA 22313-1450

REQUEST FOR CORRECTED FILING RECEIPT

Sir:

Attached is a copy of the official filing receipt received from the USPTO in the above application for which issuance of a corrected filing receipt is respectfully requested. The domestic priority data and foreign applications for this application are incorrectly entered.

The correct priority data, as evidenced by the attached copy of the preliminary amendment filed on August 29, 2002, is:

--This application is a continuation of, and claims priority under 35 USC §120 to, US Application 09/946,374 filed 9/4/2001, which is a continuation of, and claims priority under 35 USC §120 to, PCT Application PCT/US00/04342 filed 2/18/2000, which is a continuation-in-part of, and claims priority under 35 USC §120 to, US Application 09/403,297 filed 10/18/1999, now abandoned, which is the National Stage filed under 35 USC §371 of PCT Application PCT/US99/20111 filed 9/1/1999, which claims priority under 35 USC §119 to US Provisional Application 60/101,915 filed 9/24/1998.--

CERTIFICATE OF EXPRESS MAILING								
I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated below and addressed to: Mail Stop: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA on the date indicated below.								
Express Mail Label: EL 993 692 147 US								
Typed or printed name	Sandra Puljic	_						
Signature	Sandre	Paga	Date	September 23, 2004				

The correction is not due to any error by applicant and no fee is due. However, in the event that a fee is due, the Commissioner is hereby authorized to charge any such fees to Deposit Account No. <u>08-1641 (Atty. Docket No. 39780-2830P1C46)</u>.

Respectfully submitted,

Dated: September 23, 2004

Anna L. Barry

Reg. No. 51,436

HELLER EHRMAN WHITE & McAULIFFE LLP

Customer No. 09157/35489 275 Middlefield Road Menlo Park, CA 94025 Tel: (650) 324-7000

Fax: (650) 324-7000



Patent Docket P2830P1C46

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kevin P. Baker et al.

Serial No.: 10/015393

Filed: 12/11/2001

Group Art Unit: Not yet assigned

Examiner: Not yet assigned

CERTIFICATE OF MAILING

Thereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as jirts Class maillin an envyelope eddressed to: Assistant Commissioner of Patents: Washington, D.C. 20231 on April 29, 2002 as April 2024 April 2024

PRELIMINARY AMENDMENT

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

Prior to substantive examination of the above captioned patent application, Applicants respectfully request that the following amendments be entered.

In the specification:

Please delete the paragraph at page 1, line 2, that was previously added by preliminary amendment.

Please insert the following new paragraph at page 1, line 2:

-- RELATED APPLICATIONS

This application is a continuation of, and claims priority under 35 USC §120 to, US Application 09/946374 filed 9/4/2001, which is a continuation of, and claims priority under 35 USC §120 to, PCT Application PCT/US00/04342 filed 2/18/2000, which is a continuation-in-part of, and claims priority under 35 USC §120 to, US Application 09/403297 filed 10/18/1999, now abandoned, which is the

Patent Docket: P2830P1C46

Serial No.: 10/015393 **Filed:** 12/11/2001

National Stage filed under 35 USC §371 of PCT Application PCT/US99/20111 filed 9/1/1999, which claims priority under 35 USC §119 to US Provisional Application 60/101915 filed 9/24/1998.--

Patent Docket: P2830P1C4

Serial No.: 10/015393 Filed: 12/11/2001

REMARKS

The paragraph at page 1, line 2 that had been added by a previous preliminary amendment has been deleted. A new paragraph beginning at page 1, line 2 has been added to replace the deleted paragraph. The new paragraph lists the documents to which priority is claimed for the instant application. Applicants respectfully request entry of this paragraph for prosecution in this application. The Examiner is invited to contact the undersigned at (650) 225-4563 if any issues may be resolved in that manner.

Respectfully submitted,

GENENTECH, INC.

Date: August 29, 2002

Elizabeth M. Barnes, Ph. D. Reg. No. 35,059

Telephone: (650) 225-4563

PATENT TRADEMARK OFFICE

Patent Docket: P2830P1C46

Serial No.: 10/015393 Filed: 12/11/2001

VERSION WITH MARKINGS TO SHOW CHANGES MADE

In the specification:

The paragraph at page 1, line 2 that had been added by a previous preliminary amendment has been deleted. A new paragraph beginning at page 1, line 2 has been added to replace the deleted paragraph.

In Re Application of: Kevin P. Baker et al Serial No: 10/015,393 Docket No: P2830P1C46 Filed on: December 11, 2001 Mailed on: August 29, 2002 By: Elizabeth M. Barnes Řeg. No.: 35,059

The following has been received by the U.S. Patent Office on the date stamped.

x Preliminary Amendment Post card

